Electronic Acknowledgement Receipt				
EFS ID:	7276996			
Application Number:	10572976			
International Application Number:				
Confirmation Number:	4573			
Title of Invention:	Methods and materials for the production of shikimic acid			
First Named Inventor/Applicant Name:	John W. Frost			
Customer Number:	42532			
Filer:	Jennifer A. Camacho			
Filer Authorized By:				
Attorney Docket Number:	23998-021			
Receipt Date:	24-MAR-2010			
Filing Date:	20-NOV-2006			
Time Stamp:	17:13:34			
Application Type:	U.S. National Stage under 35 USC 371			

## Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1650
RAM confirmation Number	3676
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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1	Miscellaneous Incoming Letter	tter 23998_021_Transmittal.pdf	265310	no	1
Warnings:			4a3eSc412bS6b0ff92eidd8af11cfc1beS103 30f		
Information:					
information:					_
2 Extension of Time	23998-021_Extension.pdf	207923	no	1	
			9860389865f1893869070e3c3af2a6e2io75 0d8		
Warnings:					
Information:					
3 Notice of Appeal Filed	23998_021_Notice_Appeal.pdf	172129	no	1	
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Warnings:					
Information:					
4	23998_021_Response.pdf	382776	yes	9	
		70583ed071e7150b8t0f4591448743cacdd dbd62			
	Multip	oart Description/PDF files in .	zip description		
	Document De	scription	Start	E	nd
	Amendment After Final		1	2	
	Claims		3	6	
	Applicant Arguments/Remarks Made in an Amendment		7	9	
Warnings:					
Information:					
	5 Fee Worksheet (PTO-875)	fee-info.pdf	31988		2
5			2u52u8b470u820934737837c41ft3470e1b 07c9	no	
Warnings:					
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		Total Files Size (in bytes)	10	50126	

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.